

Generate Collection

 Print

L1: Entry 1 of 5

File: USPT

Apr 3, 2001

US-PAT-NO: 6209779

DOCUMENT-IDENTIFIER: US 6209779 B1

TITLE: Laminated mailer blank with transparent window

DATE-ISSUED: April 3, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fabel, Warren M.	Delray Beach	FL		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Laser Substrates, Inc.	Boca Raton	FL			02

APPL-NO: 09/ 449440 [PALM]

DATE FILED: November 24, 1999

## PARENT-CASE:

RELATION TO OTHER PATENT APPLICATIONS This is a continuation-in-part of U.S. patent application Ser. No. 09/132,036, filed Aug. 11, 1998, which is a continuation-in-part of U.S. patent application No. 08/434,416 filed May 3, 1995, now U.S. Pat. No. 5,791,553, which is a continuation-in-part of U.S. patent application Ser. No. 08/240,869, filed May 10, 1994, now abandoned.

INT-CL: [07] B65 D 27/00

US-CL-ISSUED: 229/92.3; 229/92.8, 229/301

US-CL-CURRENT: 229/92.3; 229/301, 229/92.8

FIELD-OF-SEARCH: 229/92.8, 229/92.1, 229/92.3, 229/301

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

 Search Selected

 Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> 5752647	May 1998	Schubert et al.	229/92.1
<input type="checkbox"/> 5836622	November 1998	Fabel	229/92.8 X
<input type="checkbox"/> 5950910	September 1999	Petkovsek	229/92.8
<input type="checkbox"/> 6019280	February 2000	Peterson	229/305

ART-UNIT: 377

PRIMARY-EXAMINER: Pascua; Jes F.

ATTY-AGENT-FIRM: Whotlock; Ted W.

**ABSTRACT:**

A mailer blank having a return receipt post card which can be printed on both faces thereof by a single pass through a non-impact, simplex printer is described. The return receipt post card is configured to present all areas to be printed with variable information on a single face of the postcard, thereby allowing printing of all variable information in a single pass through the printer. The post card is provided with fold lines such that a unique folding pattern results in formation of a post card of standard size and uniform thickness, and having the variable printed information ultimately positioned at desired locations on both sides (faces) of the post card.

12 Claims, 22 Drawing figures

Generate Collection Print

L1: Entry 2 of 5

File: USPT

Nov 7, 2000

US-PAT-NO: 6142531

DOCUMENT-IDENTIFIER: US 6142531 A

TITLE: Universal tamperproof laser identification cards and single pass post cards

DATE-ISSUED: November 7, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Harris, II; C Whit	Fort Walton Beach	FL	32548	

APPL-NO: 09/ 336857 [PALM]

DATE FILED: June 21, 1999

INT-CL: [07] B42 D 15/00

US-CL-ISSUED: 283/74; 283/75, 283/106

US-CL-CURRENT: 283/74; 283/106, 283/75

FIELD-OF-SEARCH: 283/74, 283/75, 283/77, 283/36, 283/106, 283/107, 283/109

## PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

 Search Selected Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>4510006</u>	April 1985	Lawson	283/74
<input type="checkbox"/> <u>5074593</u>	December 1991	Grosso	283/77
<input type="checkbox"/> <u>5372385</u>	December 1994	Sufuentes et al.	283/61
<input type="checkbox"/> <u>5403236</u>	April 1995	Greig	283/74
<input type="checkbox"/> <u>5601313</u>	February 1997	Konkol et al.	
<input type="checkbox"/> <u>5653472</u>	August 1997	Huddleston et al.	
<input type="checkbox"/> <u>5662976</u>	September 1997	Popat et al.	428/40.1
<input type="checkbox"/> <u>5664725</u>	September 1997	Walz	
<input type="checkbox"/> <u>5746450</u>	May 1998	Petkovsek	
<input type="checkbox"/> <u>5765875</u>	June 1998	Rowley	283/74
<input type="checkbox"/> <u>5873606</u>	February 1999	Haas et al.	283/75
<input type="checkbox"/> <u>5873607</u>	February 1999	Waggoner	283/81
<input type="checkbox"/> <u>5895074</u>	April 1999	Chess et al.	283/74
<input type="checkbox"/> <u>5915733</u>	June 1999	Schnitzer et al.	283/74
<input type="checkbox"/> <u>6013154</u>	January 2000	Thomas-Cote	283/81

ART-UNIT: 372

PRIMARY-EXAMINER: Wellington; A. L.

ASSISTANT-EXAMINER: Carter; Monica

ATTY-AGENT-FIRM: Kroll; Michael I.

ABSTRACT:

A foldable card for providing information to a user including a backing sheet, a printable sheet and an adhesive material on one side of the printable sheet releasably securing the backing and printable sheets together. The printable sheet includes first and second sections having substantially similar dimensions connected together at a fold line. Information is printable on a side of the first and second sections opposite the adhesive material during a single pass through a printer. When the printable sheet is removed the backing sheet and folded along the fold line, the adhesive material on the first and second sections secures the first and second sections together allowing the information printed on both the first and second section to be viewable. The foldable card may be produced in any shape such as a post card or I.D. tag. When used as an I.D. tag the first section may include a window through which an item between the first and second sections is viewable. First and second tabs extend from a respective one of the first and second sections and include an adhesive material on one side thereof causing them to be secured together when the foldable card is folded along the fold line and slits extending therethrough for receiving a button and releasably securing the folding card to clothing of a user. An extension portion extends from one tab and includes an adhesive material on one side thereof for selectively adhering the foldable card to an object.

11 Claims, 15 Drawing figures

Generate Collection Print

L1: Entry 3 of 5

File: USPT

Oct 10, 2000

US-PAT-NO: 6131010

DOCUMENT-IDENTIFIER: US 6131010 A

\*\* See image for Certificate of Correction \*\*

TITLE: Rotatable member having elastic layer and fixing apparatus having said rotatable member

DATE-ISSUED: October 10, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kume; Takao	Susono			JP
Hashimoto; Norio	Odawara			JP
Nishimura; Katsuhiro	Yokohama			JP
Hiroshima; Koichi	Shizuoka-ken			JP
Saitou; Tooru	Mishima			JP
Takeuchi; Katsunori	Toride			JP
Hotta; Yozo	Susono			JP
Suzuki; Masahiro	Numazu			JP

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Canon Kabushiki Kaisha	Tokyo			JP	03

APPL-NO: 08/ 971683 [PALM]

DATE FILED: November 17, 1997

## FOREIGN-APPL-PRIORITY-DATA:

COUNTRY	APPL-NO	APPL-DATE
JP	8-305287	November 15, 1996
JP	9-019532	January 31, 1997
JP	9-027076	February 10, 1997
JP	9-268666	October 1, 1997
JP	9-313450	November 14, 1997

INT-CL: [07] G03 G 15/20

US-CL-ISSUED: 399/333; 399/330

US-CL-CURRENT: 399/333; 399/330

FIELD-OF-SEARCH: 399/320, 399/324, 399/328, 399/330, 399/331, 399/333

## PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

 Search Selected Search ALL

	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>4814819</u>	March 1989	Torino et al.	
<input type="checkbox"/>	<u>5173736</u>	December 1992	Cherian	399/330
<input type="checkbox"/>	<u>5289246</u>	February 1994	Menjo	399/333
<input type="checkbox"/>	<u>5493380</u>	February 1996	Saitou et al.	
<input type="checkbox"/>	<u>5500722</u>	March 1996	Jacobs	399/328
<input type="checkbox"/>	<u>5504567</u>	April 1996	Satoh et al.	399/331
<input type="checkbox"/>	<u>5543904</u>	August 1996	Kato et al.	
<input type="checkbox"/>	<u>5640662</u>	June 1997	Sugimoto et al.	399/333
<input type="checkbox"/>	<u>5682576</u>	October 1997	Sakai et al.	
<input type="checkbox"/>	<u>5722026</u>	February 1998	Goto et al.	399/333

#### FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO	PUBN-DATE	COUNTRY	US-CL
36-10231	July 1961	JP	
54-080752	June 1979	JP	
56-013945	February 1981	JP	
59-053856	March 1984	JP	
59-061842	April 1984	JP	
7-271135	October 1995	JP	

ART-UNIT: 282

PRIMARY-EXAMINER: Brase; Sandra

ATTY-AGENT-FIRM: Fitzpatrick, Cella, Harper & Scinto

#### ABSTRACT:

A fixing apparatus for use in an image forming apparatus such as a copying apparatus or a laser beam printer is disclosed. The fixing apparatus has a heater, a rotatable member having the heater therein, and a pressing member forming a nip by coming into contact with the rotatable member. The rotatable member is provided with a core and an elastic layer formed on the core, and the elastic layer has a JIS-A Standard rubber hardness not more than 5.degree..

37 Claims, 21 Drawing figures

Generate Collection Print

L1: Entry 4 of 5

File: USPT

Nov 17, 1998

US-PAT-NO: 5836622

DOCUMENT-IDENTIFIER: US 5836622 A

TITLE: Single side imaged post card assembly

DATE-ISSUED: November 17, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fabel, Warren M.	Delray Beach	FL		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Laser Substrates, Inc.	Boca Raton	FL			02

APPL-NO: 08/ 049946 [PALM]

DATE FILED: April 20, 1993

INT-CL: [06] B42 D 15/02

US-CL-ISSUED: 283/62; 462/6, 283/116, 229/92.8

US-CL-CURRENT: 283/62; 229/92.8, 283/116, 462/6

FIELD-OF-SEARCH: 283/62, 283/100, 283/116, 283/117, 462/2, 462/901, 462/6, 462/64, 229/92.1, 229/92.8

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

 Search Selected Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> 4070778	January 1978	Mahler et al.	229/92.8 X
<input type="checkbox"/> 4418865	December 1983	Bowen	462/64 X
<input type="checkbox"/> 4682793	July 1987	Walz	462/219.01
<input type="checkbox"/> 4825574	May 1989	George	229/92.8 X
<input type="checkbox"/> 4865669	September 1989	Schmidt	462/901 X
<input type="checkbox"/> 4885198	December 1989	Kimura	283/62 X
<input type="checkbox"/> 5173081	December 1992	Greig	462/6
<input type="checkbox"/> 5183203	February 1993	Sanders	462/6 X

## FOREIGN PATENT DOCUMENTS

FOREIGN-PAT-NO  
0007398

PUBN-DATE  
January 1991

COUNTRY  
JP

US-CL  
283/100

ART-UNIT: 326

PRIMARY-EXAMINER: Eley; Timothy V.

ASSISTANT-EXAMINER: Nguyen; Khan V.

ATTY-AGENT-FIRM: Quarles & Brady

ABSTRACT:

A form for creating a postcard having printing on both sides includes a front sheet and a back sheet, which are laminated using a pressure sensitive adhesive on a back surface of the front sheet. A fold line extends across the front sheet, while a tear line underlying the fold line extends across the back sheet. A gap in the adhesive preferably extends along the fold line. On one side of the fold line opposite to the direction of the gap, the inner surface of the back sheet has a release coating restricting the adhesion of the adhesive layer. After printing on the front surface of the front sheet, the section of the back sheet having this release coating is removed and discarded, and the front sheet is folded along the fold line, thereby providing a document having printing on both sides and a thickness sufficient for a postcard.

19 Claims, 24 Drawing figures

## End of Result Set

 Generate Collection Print

L1: Entry 5 of 5

File: USPT

Apr 6, 1993

US-PAT-NO: 5199924

DOCUMENT-IDENTIFIER: US 5199924 A

TITLE: Structure for and method of making overlapping multipart business form unit sets

DATE-ISSUED: April 6, 1993

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fitzgibbons; Gary W.	Barrington	IL		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Uarco Incorporated	Barrington	IL			02

APPL-NO: 07/ 720215 [PALM]

DATE FILED: June 20, 1991

INT-CL: [05] B42D 15/00

US-CL-ISSUED: 462/26; 283/62

US-CL-CURRENT: 462/26; 283/62

FIELD-OF-SEARCH: 462/26, 283/62, 283/63.1, 283/81, 281/15.1, 281/16, 428/40, 428/42

## PRIOR-ART-DISCLOSED:

U.S. PATENT DOCUMENTS

 Search Selected Search ALL

PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <u>1003326</u>	September 1911	Broudy	
<input type="checkbox"/> <u>3856332</u>	December 1974	Snedeker	
<input type="checkbox"/> <u>3861718</u>	January 1975	Strus	
<input type="checkbox"/> <u>4346917</u>	August 1982	Clancy	
<input type="checkbox"/> <u>4615929</u>	October 1986	Alexander, Jr.	283/62 X
<input type="checkbox"/> <u>4643455</u>	February 1987	North et al.	
<input type="checkbox"/> <u>4697970</u>	October 1987	Hanson	
<input type="checkbox"/> <u>4714276</u>	December 1987	Greig	283/63.1
<input type="checkbox"/> <u>4789187</u>	December 1988	Corlew et al.	
<input type="checkbox"/> <u>4842919</u>	June 1989	David et al.	
<input type="checkbox"/> <u>4882211</u>	November 1989	McIntyre et al.	
<input type="checkbox"/> <u>4938414</u>	July 1990	Lippert	
<input type="checkbox"/> <u>4955640</u>	September 1990	Anderson	283/81 X
<input type="checkbox"/> <u>5050909</u>	September 1991	Mertens et al.	281/16 X

ART-UNIT: 326

PRIMARY-EXAMINER: Rosenbaum; Mark

ASSISTANT-EXAMINER: Fridie, Jr.; Willmon

ATTY-AGENT-FIRM: Wood, Phillips, VanSanten, Hoffman & Ertel

ABSTRACT:

A structure and method for making overlapping multipart business form unit sets is provided. A repositionably adhered sheet segment unit includes at least two sheet segments having a front side and a back side in corresponding edges. The sheet segments are in side-by-side relation, such that adjacent edges overlap defining an interface. A repositionable adhesive strip is located on at least one of the overlapping edges of the adjacent segments defining an interface. At least one of the front and back sides of at least one of the sheet segments has an image transfer medium coating. The method of making an overlapping multipart business form unit set includes providing a repositionable adhesive sheet segment unit and printing indicia on at least one of the sheet segments with a printer. The sheet segments are then separated by breaking the adhesion at the overlapping edges. The segments are then repositioned and adhered by the repositionable adhesive so that the segments overlie one another to provide a unit set.

31 Claims, 6 Drawing figures

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From Graphic Arts Monthly, December 01 2000 by Debora Toth

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From Business Wire, April 19 2002

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From InfoWorld, May 31 1999

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NEW YORK--(ENTERTAINMENT WIRE)--June 8, 1999--

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